

ABSTRACT OF DISCLOSURE

A flash discharge lamp comprising: a pair of electrodes
i.e. an anode and a cathode, oppositely disposed in at
5 both ends of the glass bulb, a electro-conductive member
is provided on the outer surface of the glass tube, a
triggering electrode mounted on said cathode and
electrically connected to said electro-conductive member,
and xenon gas sealed in said glass tube, said flash
10 discharge lamp further includes at least one High
Temperature Resistant electrode mounted on said cathode
and at least one Getter electrode mounted on said cathode
and/or said anode. Not only can the above design increase
discharge output power and the discharge frequency, but
15 also extend the life expectancy of the flash discharge
lamp. The flash discharge lamp according to this
invention goes further in the scope of application.